

**From:** Dan Connally  
**To:** ["Lum, Darryl C"](#)  
**Subject:** RE: Kailua WWTP (HI 0021296)  
**Date:** Wednesday, November 06, 2013 9:44:00 AM  
**Attachments:** [Kailua Phone Log.doc](#)

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Hey Darryl, I've briefly looked over the Kailua dilution study, and the proposed study would grant a significant increase in dilution. I'd have to look at it in more detail to evaluate it's appropriateness, but there are a couple initial concerns with the dilutions they are proposing, although these concerns are not insurmountable.

There's been a huge effort already expended based on the previous dilution, and I've attached a phone log that indicates that a year ago the Discharger stated that the current dilution was still applicable. Give me a call when you get a moment and we can discuss our options moving forward.

Thank you,

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**From:** Lum, Darryl C [<mailto:darryl.lum@doh.hawaii.gov>]  
**Sent:** Monday, November 04, 2013 4:10 PM  
**To:** Dan Connally  
**Cc:** [kris.poentis@doh.hawaii.gov](mailto:kris.poentis@doh.hawaii.gov); Rossio, Marianne Fuji  
**Subject:** Kailua WWTP (HI 0021296)

Hi Dan,

The CCH did a dilution study for Kailua WWTP (shared outfall with MCBH WWTP). Please see attached. I'm not sure if we sent this to you.

Since the public notice permits were written based on the renewal applications, I was thinking this new dilution study should be evaluated by CWB after the permits are issued. If needed CWB can modify the permits.

Please let me know your thoughts.

Thanks,  
Darryl

Darryl Lum  
Clean Water Branch

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